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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 11224

1. OWNER Southland Corp. ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 7167 S. AITON WY # 1600 N Rancho Dr.  
Englewood CO 80112 Las Vegas NV  
 2. LOCATION SW 1/4 SW 1/4 Sec. 20 T. 20 N. R. 61 E. Clark County  
 PERMIT NO. M/O-538: waiver Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_  
 4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Asphalt</u>	<u>N</u>	<u>0</u>	<u>0.5</u>	<u>0.5</u>
<u>Gravelly Sand w/ Clay</u>	<u>N</u>	<u>0.5</u>	<u>2.0</u>	<u>1.5</u>
<u>Clayey Sand</u>	<u>N</u>	<u>2.0</u>	<u>5.5</u>	<u>3.5</u>
<u>Sand w/ some clay + gravel</u>	<u>N</u>	<u>5.5</u>	<u>9.0</u>	<u>3.5</u>
<u>Consolidated Caliche</u>	<u>N</u>	<u>9.0</u>	<u>15.0</u>	<u>6.0</u>
<u>Gravelly Sand w/ Clay</u>	<u>Y</u>	<u>15.0</u>	<u>17.0</u>	<u>2.0</u>
<u>Interbedded Caliche + Gravelly Sand</u>	<u>Y</u>	<u>17.0</u>	<u>?</u>	<u>?</u>

8. WELL CONSTRUCTION  
 Depth Drilled 20 Feet Depth Cased 20 Feet  
 HOLE DIAMETER (BIT SIZE)  
4 7/8 Inches From 0 Feet To 20 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4</u>		<u>Sch 40</u>	<u>0</u>	<u>20</u>

Perforations:  
 Type perforation Slotted Screen  
 Size perforation 0.020 inch  
 From 20 feet to 10 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 6'  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 20 feet to 7 feet

9. WATER LEVEL  
 Static water level 14.5 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name WT Environmental Consultants Contractor  
 Address 3611 W Fompkins Ave Contractor  
Las Vegas NV 89103  
 Nevada contractor's license number \_\_\_\_\_  
 issued by the State Contractor's Board.  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M1761  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 5-1-92

Date started 5/1, 1992  
 Date completed 5/1, 1992

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

RECEIVED  
 MAY 14 1992

Div. of Water Resources  
 Branch Office - Las Vegas, NV